PCT/FI 2003/000869

A. CLASS	A. CLASSIFICATION OF SUBJECT MATTER								
A. CERBBILICATION OF BODDECT MEETING									
IPC7: D21G 1/00, D21H 19/00 According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols)									
IPC7: D21G, D21H									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
SE,DK,FI,NO classes as above									
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)									
EPO INTERNAL, WPI DATA									
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.						
Y	US 6413371 B1 (PASI AHONEN ET AL (02.07.2002), column 2, line column 3, line 53 - column 4	1-15							
Y	US 6164198 A (PETTER HONKALAMPI 26 December 2000 (26.12.2000 line 13 - line 19; column 2,	1-15							
A	WO 0238858 A2 (METSO PAPER, INC. (16.05.2002), page 2, line 5 line 1 - line 9; page 12, li	1-15							
		·							
	*								
Further documents are listed in the continuation of Box C. See patent family annex.									
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "Becial categories of cited documents: "T" later document published after the international filing date or priori date and not in conflict with the application but cited to understand the principle or theory underlying the invention									
"E" earlier filing o	application or patent but published on or after the international	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone							
cited to special	o establish the publication date of another citation or other reason (as specified) ent referring to an oral disclosure, use, exhibition or other	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art							
"P" docum	ent published prior to the international filing date but later than ority date claimed	"&" document member of the same patent family							
	e actual completion of the international search	Date of mailing of the international search report							
12 Feb	ruary 2004	1 7 -02- 2004							
1	mailing address of the ISA/	Authorized officer							
	Patent Office 5, S-102 42 STOCKHOLM	Erika Westberg/Els							
4	No. +46 8 666 02 86	Telephone No. +46 8 782 25 00							

INTERNATIONAL SEARCH REPORT Information on patent family members

24/12/2003

International application No. PCT/FI 2003/000869

US	6413371	B1	02/07/2002	AU EP FI WO	4618499 1086272 981331 9964672	A	30/12/1999 28/03/2001 11/12/1999 16/12/1999
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